

## Masiur Rahman

### Introduction:

Analogy means **similarity**. In this type of questions, two objects related in some way are given and third object is also given with four or five alternatives. You have to find out which one of the alternatives bears the same relation with the third objects as first and second objects are related.

#### Example 1:

Curd : Milk :: Shoe : ?

- (A) Leather
- (B) Cloth
- (C) Jute
- (D) Silver

Answer: Option A

As curd is made from milk similarly shoe is made from leather.

#### Example 2:

Calf : Piglet :: Shed : ?

- (A) Prison
- (B) Nest
- (C) Pigsty
- (D) Den

Answer: Option C

Calf is young one of the cow and piglet is the young of Pig. Shed is the dwelling place of cow.

Similarly Pigsty is the dwelling place of pig.

#### Example 3:

Malaria : Mosquito :: ? : ?

- (A) Poison : Death
- (B) Cholera : Water
- (C) Rat : Plague
- (D) Medicine : Disease

Answer: Option B

As malaria is caused due to mosquito similarly cholera is cause due to water.

#### Example 4:

ABC : ZYX :: CBA : ?

- (A) XYZ
- (B) BCA
- (C) YZX
- (D) ZXY

Answer: Option A

CBA is the reverse of ABC similarly XYZ is the reverse of ZYX.

#### Example 5:

4 : 18 :: 6 : ?

- (A) 32
- (B) 38
- (C) 11
- (D) 37

Answer: Option B

As,  $(4)_2 + 2 = 18$

Similarly,  $(6)_2 + 2 = 38$ .

## SECTION-1

In each of the following questions find out the alternative which will replace the question mark.

1. CUP : LIP :: BIRD : ?

- A. BUSH**
- B. GRASS**
- C. FOREST**
- D. BEAK**

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

Cup is used to drink something with the help of lips. similarly Birds collects grass with the help of beak to make her nest.

2. Flow : River :: Stagnant : ?

- A. Rain**
- B. Stream**
- C. Pool**
- D. Canal**

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As Water of a River flows similarly water of Pool is Stagnant.

3. Paw : Cat :: Hoof : ?

- A. Lamb**
- B. Elephant**
- C. Lion**
- D. Horse**

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

As cat has Paw similarly Horse has Hoof.

4. Ornithologist : Bird :: Archealogist : ?

**A.** Islands **B.** Mediators

**C.** Archealogy **D.** Aquatic

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

As Ornithologist is a specialist of Birds similarly Archealogist is a specialist of Archealogy.

5. Peacock : India :: Bear : ?

**A.** Australia **B.** America

**C.** Russia **D.** England

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

As Peacock is the national bird of India, similarly Bear is the national animal of Russia.

6. REASON : SFBTPO :: THINK : ?

**A.** SGHMJ **B.** UIJOL

**C.** UHNKI **D.** UJKPM

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

7. Carbon : Diamond :: Corundum : ?

**A.** Garnet **B.** Ruby

**C.** Pukhraj **D.** Pearl

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

As Diamond is made of Carbon similarly Ruby is made of Corundum.

8. NATION : ANTINO :: HUNGRY : ?

**A.** HNUGRY **B.** UHNGYR

**C.** YRNGUH **D.** UNHGYR

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

9. Architect : Building :: Sculptor : ?

**A.** Museum **B.** Stone

**C.** Chisel **D.** Statue

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

As 'Architect' makes 'Building' similarly 'Sculptor' makes 'Statue'.

10. Eye : Myopia :: Teeth : ?

**A.** Pyrrhoea **B.** Cataract

**C.** Trachoma **D.** Eczema

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

As Myopia is disease of eye similarly pyorrhoea is a disease of teeth.

11. Conference : Chairman :: Newspaper : ?

**A.** Reporter **B.** Distributor

**C.** Printer **D.** Editor

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

As Chairman is the highest authority in a conference similarly Editor is in Newspaper.

12. Safe : Secure :: Protect : ?

- A. Lock
- B. Sure**
- C. Guard
- D. Conserve

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

As safe and secure have same meaning in the same way protect and guard have same meaning.

13. Master : OCUVGT :: LABOUR : ?

- A. NCDQWT
- B. NDERWT**
- C. NBERWT
- D. NEDRWT

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

14. Microphone : Loud :: Microscope : ?

- A. Elogate
- B. Investigate**
- C. Magnify
- D. Examine

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

As Microphone makes sound louder similarly Microscope makes the object magnified.

15. Melt : Liquid :: Freeze : ?

- A. Ice
- B. Condense**
- C. Solid
- D. Force

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

As on melting, liquid is formed similarly on freezing solid is formed.

16. College : Student :: Hospital : ?

- A. Nurse
- B. Doctor**
- C. Treatment
- D. Patient

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

As Students read in College similarly Patients are treated in Hospital.

17. Tree : Forest :: Grass : ?

- A. Lawn
- B. Garden**
- C. Park
- D. Field

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

As Tree is found in Forest similarly Grass is found in Lawn.

18. Video : Casette :: Computer : ?

- A. Files
- B. Floppy**
- C. Bits
- D. Adit

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

As Casette is used in Video similarly Floppy is used in Computer.

19. South : North-West :: West : ?

- A. North
- B. South-West**
- C. North-East
- D. East

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

As North-West is 135° clockwise from South in the same were North-East is 135° clockwise from the West.

20. Cloth : Mill :: Newspaper : ?

- A. Editor
- B. Reader**

**C. Paper D. Press**

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

As Cloth is made in a Mill, similarly Newspaper is printed in press.

21. Country : President :: State : ?

**A. Governer B. M.P**

**C. Legislator D. Minister**

**Answer & Explanation**

**Answer:** Option A

**Explanation:**

As President is the nominal head of a country, similarly Governer is the nominal head of a State.

22. Race : Fatigue :: Fast : ?

**A. Food B. Laziness**

**C. Hunger D. Race**

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As the result of Race is Fatigue similarly the result of Fast is Hunger.

23. Peace : Chaos :: Creation : ?

**A. Build B. Construction**

**C. Destruction D. Manufacture**

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As opposite meaning of peace is chaos similarly opposite meaning of creation is destruction.

24. Tiger : Forest :: Otter : ?

**A. Cage B. Sky**

**C. Nest D. Water**

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

As Tiger is found in Forest similarly Otter is found in the water.

25. Poles : Magnet :: ? : Battery

**A. Cells B. Power**

**C. Terminals D. Energy**

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As magnet has poles similarly battery has terminals.

26. Cassock : Priest :: ? : Graduate

**A. Cap B. Tie**

**C. Coat D. Gown**

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

A Priest wears cassock while Graduate wears gown.

27. Ice : Coldness :: Earth : ?

**A. Weight B. Jungle**

**C. Gravitation D. Sea**

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As effect of Ice is coldness similarly the effect of Earth is gravitation.

28. Parts : Strap :: Wolf : ?

**A. Fox B. Animal**

**C. Wood D. Flow**

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

29. Physician : Treatment :: Judge : ?

- A. Punishment
- B. Judgement**
- C. Lawyer
- D. Court

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

As Physician does the treatment similarly Judge delivers the judgement.

## SECTION-2

In each of the following questions find out the alternative which will replace the question mark.

1. BEGK : ADFJ :: PSVY : ?

- A. ROUX
- B. ORUX**
- C. LQUT
- D. LOQT

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

2. AZBY : CXDW :: EVFU : ?

- A. GTHS
- B. GHTS**
- C. GSTH
- D. TGSH

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

3. ACEG : IKMO :: QSUW : ?

- A. YZCE
- B. YACD**
- C. YACE
- D. YBCE

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

4. BCFG : HILM :: NORQ : ?

- A. TXWU
- B. TXUW**
- C. TUXW
- D. TVWX

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

5. ZRYQ : KCJB :: PWOV : ?

- A. GBHA
- B. ISJT**
- C. ELDK
- D. EOFP

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

6. KeaC : CaeK :: XgmF : ?

- A. GmcF
- B. FmgX**
- C. EgmX
- D. EmgF

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

First and fourth letters are interchanged while second and third letters are interchanged.

7. Corden : zrogbq :: ? : pxivro

- A. mulmul
- B. sulsul**
- C. munmun
- D. srspql

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

8. LKJ : pon :: ? : hgf

- A. dcle
- B. DBC**
- C. dcd
- D. DCB

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

9. Computer : fqprxvht :: Language : ?

- A.** oxpixdig **B.** ocqicyig
- C.** ocqixcigj **D.** ocqixcig

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

10. AEFJ : KOPT :: ? : QUVZ

- A.** GKLP **B.** GLKP
- C.** HKLP **D.** HKQL

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

11. PASS : QBTT :: FAIL : ?

- A.** GJBM **B.** GBJM
- C.** MBJG **D.** MJBG

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

12. BLOCKED : YOLXPVW :: ? : OZFMXS

- A.** DEBATE **B.** RESULT
- C.** LABOR **D.** LAUNCH

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

13. CEDH : HDEC :: ? : PNRV

- A.** VRNP **B.** RNPV
- C.** NRVP **D.** VNRP

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

CEDH -- Reverse it ---> HDEC.

VRNP -- Reverse it ---> PNRV.

Therefore VRNP is the answer.

14. DFHJ : LNPR :: TVXZ : ?

- A.** DBFH **B.** DBHF
- C.** BDFH **D.** FDBH

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

15. ACEG : ? :: BDFH : KMOQ

- A.** NLPR **B.** LMNO
- C.** JLNP **D.** JNLO

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

16. REASON : SFBTPO :: THINK : ?

- A.** SGHMJ **B.** UIJOL
- C.** UHNKI **D.** UJKPM

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

17. PSQR : CFED :: JMKL : ?

- A.** UVXZ **B.** YVZX
- C.** YXZW **D.** WZYX

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

18. FIELD : GJFME :: SICKLE : ?

- A. RHBJKD
- B. RHJBKD**
- C. TJLDMF
- D. TJDLMF

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

19. ? : QEHMDF :: WIDELY : HVCDXK

- A. FRINGE
- B. STRING**
- C. FRANCE
- D. DEMAND

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

20. ACFJ : ZXUQ :: EGIN : ?

- A. VUSQ
- B. UTRP**
- C. VRPM
- D. VTRM

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

21. ABCD : WXYZ :: EFGH : ?

- A. STUV
- B. ZYXW**
- C. VUTS
- D. WXZY

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

22. QIOK : MMKO :: YAWC : ?

- A. UESG
- B. USGA**
- C. VUES
- D. SUEG

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

### SECTION-3

In each of the following questions find out the alternative which will replace the question mark.

1. 14 : 9 :: 26 : ?

- A. 12
- B. 13**
- C. 31
- D. 15

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

$$14 = (2 \times 9 - 4)$$

$$26 = (2 \times 15 - 4)$$

$$? = 15$$

2. MO : 13 11 :: HJ : ?

- A. 19 17
- B. 18 16**
- C. 8 10
- D. 16 18

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

No answer description available for this question. [Let us discuss.](#)

3.  $123 : 13_2 :: 235 : ?$

- A.  $23_2$
- B.  $35_2$**
- C.  $25_3$
- D.  $25_2$

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

As,  $123 \rightarrow 13_2$

As,  $235 \rightarrow 25_3$

The middle digit of first term becomes power to the next term.

4.  $8 : 28 :: 27 : ?$

- A. 28
- B. 8
- C. 64
- D. 65

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

First number = 8 and the sum of the digits of the second number is  $2 + 8 = 10$ .  
Thus the difference of the first number and the sum of the digits of second number is  $10 - 8 = 2$ .

Similarly, the sum of the digits of third number is  $2 + 7 = 9$ .

Hence the sum of digits of fourth number should be 2 more than 9 i.e. 11

Hence, fourth number is 65.

5.  $3 : 12 :: 5 : ?$

- A. 25
- B. 35
- C. 30
- D. 15

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

6.  $MN : 13 \times 14 :: FXR : ?$

A.

14 x

15

B.

5 x

17

C.

6 x

18

D.

7 x

19

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As position of M and N in Eq. alphabets are 13 and 14 respectively.

7.  $16 : 56 :: 32 : ?$

- A. 96
- B. 112
- C. 120
- D. 128

**Answer & Explanation**

**Answer:** Option B

**Explanation:**

As,  $16:56 = (2/7)$

Similarly,  $32:112:(2/7)$

8.  $4 : 19 :: 7 : ?$

- A. 52
- B. 49
- C. 28
- D. 68

**Answer & Explanation**

**Answer:** Option A

**Explanation:**

As,  $(4)_2 + 3 = 19$

Similarly,  $(7)_2 + 3 = 52$

9.  $24 : 60 :: 120 : ?$

- A. 160
- B. 220
- C. 300
- D. 108

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As  $24:60 = (2/5)$

Similarly,  $(120/300) = (2/5)$

10.  $335 : 216 :: 987 : ?$

- A. 868
- B. 867
- C. 872
- D. 888

[Answer & Explanation](#)

**Answer:** Option A

**Explanation:**

11.  $10 : 99 :: 9 : ?$

- A. 69
- B. 80
- C. 97
- D. 49

[Answer & Explanation](#)

**Answer:** Option B

**Explanation:**

12.  $8 : 24 :: ? : 32$

- A. 5
- B. 6
- C. 10
- D. 8

[Answer & Explanation](#)

**Answer:** Option B

**Explanation:**

$24 \rightarrow 2 \times 4 = 8$

$32 \rightarrow 3 \times 2 = 6$

13.  $144 : 10 :: 169 : ?$

- A. 14
- B. 11
- C. 13
- D. 12

[Answer & Explanation](#)

**Answer:** Option B

**Explanation:**

14.  $9 : 8 :: 16 : ?$

- A. 27
- B. 17
- C. 16
- D. 18

[Answer & Explanation](#)

**Answer:** Option A

**Explanation:**

$9 = (3)_2$

$8 = (3 - 1)_3$

and  $16 = (4)_2$

$? = (4 - 1)_3 = 27$

15. In this pyramid number if:  $11 \ 22 \ 31 : 12 \ 21 \ 32 :: 9 \ 12 \ 21 : ?$

- A. 2 7 14
- B. 8 13 20
- C. 6 15 18
- D. 10 23 30

[Answer & Explanation](#)

**Answer:** Option B

**Explanation:**

No answer description available for this question. [Let us discuss](#).

16.  $25 : 37 :: 49 : ?$

- A. 41
- B. 65
- C. 56
- D. 60

[Answer & Explanation](#)

**Answer:** Option B

**Explanation:**

As  $25 = (5)_2 \rightarrow (5 + 1)_2 + 1 = 37$ .

As  $49 = (7)_2 \rightarrow (7 + 1)_2 + 1 = 65$ .

17.  $K/T : 11/20 :: J/R : ?$

- A. 10/18
- B. 11/19
- C. 10/8
- D. 9/10

[Answer & Explanation](#)

**Answer:** Option A

**Explanation:**

In Eq. alphabets positions of K and T are 11 and 20 respectively.

Similarly positions of J and R are 10 and 18.

18.  $68 : 130 :: ? : 350$

- A. 220
- B. 224
- C. 222
- D. 226

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As,  $68 = (4)_3 + 4$

$130 = (5)_3 + 5$

and  $350 = (7)_3 + 7$

Therefore,  $? = (6)_3 + 6 = 222$

19.  $61 : 121 :: ? : 337$

- A. 211
- B. 222
- C. 220
- D. 240

**Answer & Explanation**

**Answer:** Option A

**Explanation:**

As,  $61 = (4)_3 - 3$

$121 = (5)_3 - 4$

and  $337 = (7)_3 - 6$

Therefore,  $? = (6)_3 - 5 = 211$

20.  $27 : 125 :: 64 : ?$

- A. 162
- B. 216
- C. 517
- D. 273

**Answer & Explanation**

**Answer:** Option B

**Explanation:**

$27 \rightarrow 3_3$ ;  $125 \rightarrow 5_3$ ;  $64 \rightarrow 4_3$

Therefore  $? = 6_3 = 216$ .

## SECTION-4

In each word of the following questions consists of pair of words bearing a relationship among these, from amongst the alternatives, pick up the pair that best illustrate a similar relationship.

1. Glove : Hand

- A. Neck : Collar
- B. Tie : Shirt
- C. Socks : Feet
- D. Coat : Pocket

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As Glove is worn in Hands similarly Socks are worn on feet.

2. Lawyer : Court

- A. Chemist : Laboratory
- B. Businessman : Office
- C. Labour : Factory
- D. Athlete : Olympics

**Answer & Explanation**

**Answer:** Option A

**Explanation:**

As the working field of lawyer is Court, similarly the working field of chemist is laboratory.

3. Letter : Word

- A. Page : Book
- B. Product : Factory
- C. Club : People
- D. Home work : School

**Answer & Explanation**

**Answer:** Option A

**Explanation:**

As Word is a group of letters similarly Book is a group of papers.

4. Lively : Dull

- A. Employed : Jobless
- B. Flower : Bud

**C. Factory : Labour D. Happy : Gay**

**Answer & Explanation**

**Answer:** Option A

**Explanation:**

First word is opposite to the second word.

5. Silence : Noise

**A. Quiet : Peace B. Baldness : Hair**

**C. Talk : Whisper D. Sing : Dance**

**Answer & Explanation**

**Answer:** Option B

**Explanation:**

As Silence is opposite to noise, similarly Baldness is opposite to Hair.

6. Kick : Football

**A.**

Wash :

Dishes

**B.**

Dust :

Rage

**C.**

Mop :

Sweep

**D.**

Throw :

Ring

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

As Kick is in the game of Football, similarly Throw is used in the game of Ring.

7. Scales : Fish

**A. Bear : Fur B. Woman : Dress**

**C. Skin : Man D. Tree : Leaves**

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As scales from an outer layer of fish similarly skin form an outer layer of man.

8. Numismatist : Coins

**A. Jeweller : Jewels B. Cartographer : Maps**

**C. Philatelist : Stamps D. Geneticist : Chromosomes**

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As Numismatist collects coins similarly Philatelist collects stamps.

9. Sunrise : Sunset

**A. Dawn : Twilight B. Noon : Midnight**

**C. Morning : Night D. Energetic : Lazy**

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

At sunrise morning begins, similarly at sunset night begins.

10. Stove : Kitchen

**A. Window : Bedroom B. Sink : Bathroom**

**C. Pot : Pan D. Television : Living room**

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

As Stove is an important item of kitchen similarly Television is an important item of living

room.

11. Candle : Wick

- A. Hammer : Nail
- B. Light : Bulb
- C. Oven : Fire
- D. Bicycle : Wheel

[Answer & Explanation](#)

**Answer:** Option D

**Explanation:**

As Wick is a part of Candle similarly Wheel is a part of Bicycle.

12. Sound : Muffled

- A. Moisture : Humid
- B. Colour : Faded
- C. Despair : Anger
- D. Odour : Pungent

[Answer & Explanation](#)

**Answer:** Option B

**Explanation:**

Second is the process of gradual disappearances of the first.

13. Platform : Train

- A. Aeroplane : Aerodrome
- B. Hotel : Tourist
- C. Quay : Ship
- D. Footpath : Traveller

[Answer & Explanation](#)

**Answer:** Option C

**Explanation:**

Second is the place where first stops.

14. Train : Track

- A. Water : Boat
- B. Bullet : Barrel
- C. Idea : Brain
- D. Fame : Television

[Answer & Explanation](#)

**Answer:** Option B

**Explanation:**

As Train is guided by the track similarly Bullet is guided by the barrel.

15. Chalk : Blackboard

- A. Type : Point
- B. Table : Chair
- C. Door : Handle
- D. Ink : Paper

[Answer & Explanation](#)

**Answer:** Option D

**Explanation:**

As chalk is used to write on the blackboard similarly the Ink is used to write on the paper.

16. Rectangle : Pentagon

- A. Side : Angle
- B. Diagonal : Perimeter
- C. Triangle : Rectangle
- D. Circle : Square

[Answer & Explanation](#)

**Answer:** Option C

**Explanation:**

Second one had one more side than the first.

17. Thermometer : Temperature

- A. Millimeter : Scale
- B. Length : Breadth
- C. Solar Energy : Sun
- D. Cardiograph : Heart rate

[Answer & Explanation](#)

**Answer:** Option D

**Explanation:**

As temperature is measured from a thermometer in the same way heart rate is measured with cardiograph.

18. Border : Country

- A. Pen : Cap
- B. Book : Cover
- C. Handle : Shade
- D. Frame : Picture

[Answer & Explanation](#)

**Answer:** Option D

**Explanation:**

First is the boundary of the second.

19. River : Ocean

**A. Child : School B. Book : Library**

**C. Lane : Road D. Cloth : Body**

**Answer & Explanation**

**Answer:** Option **C**

**Explanation:**

As River joints to Ocean similarly Lane joints to Road.

20. Arc : Circle

**A. Number : Count B. Fraction : Percentage**

**C. Pie : Slice D. Segment : Line**

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

As Arc is a part of Circle similarly segment is a part of line.

## SECTION-5

1. Apple, Grape, Orange

**A. Vegetable B. Fruits**

**C. Stems D. Oats**

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

Apple, Grape and Orange all these are fruits.

2. Lucknow, Patna, Bhopal, Jaipur

**A. Shimla B. Mysore**

**C. Pune D. Indore**

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

All the cities given in the question are state capitals similarly Shimla is also a capital.

3. Lock, Shut, Fasten

**A. Window B. Door**

**C. Iron D. Block**

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

The synonym of Lock, Shut and Fasten is Block.

4. Wheat, Barley, Rice

**A. Food B. Agriculture**

**C. Farm D. Gram**

**Answer & Explanation**

**Answer:** Option **D**

**Explanation:**

All the terms given in the question are cereals and gram is also one of the cereals.

5. Pathology, Cardiology, Radiology, Ophthalmology

**A. Biology B. Hematology**

**C. Zoology D. Geology**

**Answer & Explanation**

**Answer:** Option **B**

**Explanation:**

As all terms given in the question are medical terms and Hematology is also medical term.

6. Mars, Earth, Jupiter

**A. Planets B. Cosmos**

**C. Orbits D. Astronauts**

**Answer & Explanation**

**Answer:** Option **A**

**Explanation:**

All these are planets.

7. Lungs, Liver, Kidney

**A. Neck B. Testis**

**C. Heart D. Nose**

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As Lungs, Liver and Kidney are internal part of the body, in the same way 'heart' is also an internal organ.

8. Basic, Pascal, Fortran

**A.** Cobol **B.** Bhopal

**C.** Calculator **D.** Cyclotron

**Answer & Explanation**

**Answer:** Option A

**Explanation:**

These are all the languages of computer.

9. Root, Stem, Branch

**A.** Fertilizer **B.** Leaf

**C.** Tree **D.** Wood

**Answer & Explanation**

**Answer:** Option B

**Explanation:**

All are the parts of tree.

10. Volleyball, Hockey, Football

**A.** Aquatics **B.** Baseball

**C.** Athletes **D.** Sports

**Answer & Explanation**

**Answer:** Option B

**Explanation:**

Baseball is like volleyball, Hockey and Football.

11. Wrestling, Karate, Boxing

**A.** Pole-vault **B.** Swimming

**C.** Judo **D.** Polo

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

These are all defensive games.

12. Newspaper, Hoarding, Television

**A.** Press **B.** Media

**C.** Rumor **D.** Broadcast

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

All these are used for broadcast.

13. Arid, Parched, Droughty

**A.** Draft **B.** Earth

**C.** Dry **D.** Cow

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

The synonym of arid, parched and droughty is dry.

14. Engine, Compartment, Wheels

**A.** Motor **B.** Ship

**C.** Sea **D.** Rail-line

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

All these are related to train.

15. Carpenter, Plumber, Electrician

**A.** Doctor **B.** Blacksmith

**C.** Professor **D.** Lawyer

**Answer & Explanation**

**Answer:** Option B

**Explanation:**

Carpenter, Plumber, Electrician and Blacksmith are in same working category.

16. Tamilian, Gujarati, Punjabi

- A. Aryan
- B. Dravidan
- C. Indian
- D. Barbarian

[Answer & Explanation](#)

**Answer:** Option C

**Explanation:**

All these words represent the inhabitants of India.

17. Clutch, Brake, Horn

- A. Car
- B. Scooter
- C. Accident
- D. Steering

[Answer & Explanation](#)

**Answer:** Option D

**Explanation:**

All these are part of a vehicle.

## SECTION-6

1. 'Indolence' is related to 'Work' in the same way as 'Taciturn' is related to:

- A. Cheat
- B. Act
- C. Speak
- D. Observe

[Answer & Explanation](#)

**Answer:** Option C

**Explanation:**

As 'Indolence' and 'Work' are opposite to each other in the same way 'Taciturn' and 'speak' are opposite to each other.

2. 'Ophthalmia' is related to 'Eye' in the same way as 'Rickets' is related to:

- A. Kidney
- B. Nose
- C. Bone
- D. Heart

[Answer & Explanation](#)

**Answer:** Option C

**Explanation:**

As 'Ophthalmia' is a disease of 'Eye' in the same way 'Rickets' is the disease of 'Bone'.

3. 'Nun' is related to 'Convent' in the same way as 'Hen' is related to:

- A. Nest
- B. Shed
- C. Cell
- D. Cote

[Answer & Explanation](#)

**Answer:** Option D

**Explanation:**

As dwelling place of 'Nun' is 'Convent' similarly the dwelling place of 'Hen' is 'Cote'.

4. 'Reading' is related to 'knowledge' in the same way as 'Work' is related to:

- A. Money
- B. Employment
- C. Experience
- D. Engagement

[Answer & Explanation](#)

**Answer:** Option C

**Explanation:**

As 'Knowledge' is achieved by 'Reading' in the same way 'Experience' is achieved by 'Work'.

5. 'Dress' is related to 'Body' in the same way as 'Bangles' is related to:

- A. Glass
- B. Lady
- C. Wrist
- D. Beauty

[Answer & Explanation](#)

**Answer:** Option C

**Explanation:**

As 'Dress' is worn on 'Body' similarly 'Bangles' are worn on 'Wrist'.

6. 'College' is related to 'Teachers' in the same way as 'Hospital' is related to:

- A. Doctors
- B. Patients
- C. Medicine
- D. Beds

[Answer & Explanation](#)

**Answer:** Option A

**Explanation:**

As teaching is done by 'Teachers' in the 'College' similarly treatment is done by 'Doctors' in the 'Hospital'.

7. 'Flower' is related to 'Bud' in the same way as 'Fruit' is related to:

- A. Seed
- B. Tree
- C. Flower
- D. Stem

[Answer & Explanation](#)

**Answer:** Option C

**Explanation:**

As 'Flower' is made from 'Bud' similarly 'Fruit' is made from 'Flower'.

8. 'Jade' is related to 'Green' in the same way as 'Garnet' is related to:

- A. Red
- B. Blue
- C. Orange
- D. Yellow

[Answer & Explanation](#)

**Answer:** Option A

**Explanation:**

'Jade' is a 'green' precious stone in the same way 'Garnet' is a 'red' precious stone.

9. 'Table' is related to 'Wood' in the same way as 'Shirt' is related to:

- A. Cotton
- B. Cloth
- C. Dress
- D. Uniform

[Answer & Explanation](#)

**Answer:** Option B

**Explanation:**

As 'Table' is made from 'Wood' in the same way 'Shirt' is made from 'Cloth'.

10. 'Jackal' is related to 'Howl' in the same way as 'Cow' is related to:

- A. Caws
- B. Hoot

- C. Coo
- D. Moo

[Answer & Explanation](#)

**Answer:** Option D

**Explanation:**

As the sound of 'Jackal' is 'Howl' similarly the sound of 'Cow' is 'Moo'.

11. 'Cat' is related to 'Kitten' in the same way as 'Woman' is related to:

- A. Puppy
- B. Colt
- C. Calf
- D. Baby

[Answer & Explanation](#)

**Answer:** Option D

**Explanation:**

As the young one of a 'cat' is 'kitten' in the same way the young one of 'woman' is 'baby'.

12. 'Horse' is related to 'Hoof' in the same way as 'Eagle' is related to:

- A. Clutch
- B. Leg
- C. Foot
- D. Claw

[Answer & Explanation](#)

**Answer:** Option D

**Explanation:**

As the foot of the 'Horse' is called 'Hoof' in the same way the foot of the 'Eagle' is called 'Claw'.

13. 'Forest' is related to 'Viviparium' in the same way as 'sea' is related to:

- A. Port site
- B. Water
- C. Fishery
- D. Aquarium

[Answer & Explanation](#)

**Answer:** Option D

**Explanation:**

As 'Forest' and 'Viviparium' have the same meaning in the same 'Sea' and 'Aquarium' have the same meaning.

14. 'Walk' is related to 'Run' in the same way as 'Breeze' is related to:

- A. Cold
- B. Dust
- C. Wind
- D. Air

[Answer & Explanation](#)

**Answer:** Option C

**Explanation:**

As fast mode of 'Walk' is 'Run' in the same way fast mode of 'Breeze' is 'Wind'.

15. 'Wax' is related to 'Grease' in the same way as 'Milk' is related to:

- A. Drink
- B. Ghee
- C. Protein
- D. Curd

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

As 'Grease' is prepared from 'Wax' in the same way 'Curd' is prepared from 'Milk'.

16. 'Much' is related to 'Many' in the same way as 'Measure' is related to:

- A. Count
- B. Measures
- C. Calculate
- D. Weigh

**Answer & Explanation**

**Answer:** Option A

**Explanation:**

As 'Much' corresponds to 'Many' in the same way 'Measure' corresponds to 'counting'.

17. 'Calf' is related to 'Cow' in the same way as 'Kitten' is related to:

- A. Deer
- B. Bear
- C. Cat
- D. Duck

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As 'Calf' is the youngest of 'Cow' similarly 'Kitten' is the young one of 'Cat'.

18. 'Smoke' is related to 'Pollution' in the same way as 'War' is related to:

- A. Victory
- B. Treaty
- C. Defeat
- D. Destruction

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

As 'smoke' leads to 'pollution' in the same way "War" leads to 'destruction'.

19. 'Mountain' is related to 'Hill' in the same way as 'River' is related to:

- A. Path
- B. Swimming
- C. Flowing
- D. Tank

**Answer & Explanation**

**Answer:** Option D

**Explanation:**

As short form of 'Mountain' is 'Hill' similarly 'Tank' is short form of 'River'.

20. 'Dogs' is related to 'Bark' in the same way as 'Goats' is related to:

- A. Bleat
- B. Crow
- C. Grunt
- D. Howl

**Answer & Explanation**

**Answer:** Option A

**Explanation:**

As the cry of 'Dog' is called 'Bark' in the same way the cry of 'Goat' is called 'Bleat'.

21. 'Kathak' is related to 'U.P' in the same way as 'Odyssey' is related to:

- A. Assam
- B. Kerala
- C. Orissa
- D. Gujarat

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As 'Kathak' is common in 'U.P' in the same way 'Odyssey' is common in 'orissa'.

22. 'Metal' is related to 'Conduction' in the same way as 'Plastic' is related to:

- A. Ground oil chemistry
- B. Industry
- C. Inflammability
- D. Insulation

**Answer & Explanation**

**Answer:** Option C

**Explanation:**

As 'Conduction' is the property found in 'Metal' in the same way

'Inflammability' is the property found in 'Plastic'.

23. 'Sea' is related to 'Ship' in the same way as 'Road' is related to:

- A.** Traffic **B.** Travellers
- C.** journey **D.** Bus

[Answer & Explanation](#)

**Answer:** Option **D**

**Explanation:**

As the means of transport in 'Sea' is 'Ship', similarly the means of transport on 'Road' is 'Bus'.

24. 'Rabbit' is related to 'Burrow' in the same way as 'Lunatic' is related to:

- A.** Prison **B.** Cell
- C.** Barrack **D.** Asylum

[Answer & Explanation](#)

**Answer:** Option **D**

**Explanation:**

As the dwelling place of 'Rabbit' is 'Burrow' in the same way the dwelling place of 'Lunatic' is 'Asylum'.